BIOARRAY CHIP REACTION APPARATUS AND ITS MANUFACTURE

ABSTRACT OF THE DISCLOSURE

A body 300 having a cavity 310 for mounting a substrate 120 fabricated with probe sequences at known locations according to the methods disclosed in United States Patent

Number 5,143,854 and PCT WO 92/10092 or others, is provided. The cavity includes inlets 350 and 360 for introducing selected fluids into the cavity to contact the probes. Accordingly, a commercially feasible device for use in high throughput assay systems is provided.

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